

National School Lunch Program (NSLP)

FIVE-DAY BREAKFAST MEAL PATTERN FOR GRADES K-12 ¹

For schools with grade configurations that prevent students from being separated into the required grade groups at breakfast, e.g., a residential child care facility where students in grades K-12 eat together during the same breakfast period.

School Year 2016-17 (Effective July 1, 2016)		
Food Components	GRADES K-12	
	Daily	Weekly
Fluid Milk (cups) ³ <i>Low-fat (1%) unflavored or fat-free unflavored or flavored</i>	1	5
Fruits (cups) ⁴ <i>Fruit juice cannot exceed half of the weekly fruits</i>	1	5
Grains (ounce equivalents) ¹² <i>All grains must be whole grain-rich</i>	1	9-10
DIETARY SPECIFICATIONS (NUTRITION STANDARDS) <i>Daily amount based on the average for a five-day week</i>		
Calories ^{9, 10}	450-500	
Saturated Fat (percentage of total calories) ¹⁰	< 10	
Sodium (milligrams) ¹¹	≤ 540	
Trans Fat (grams) ¹⁰	Nutrition label or manufacturer specifications must indicate zero grams of trans fat per serving	
◀ See page 2 for important menu planning notes ▶		

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- (3) email: program.intake@usda.gov.

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FIVE-DAY BREAKFAST MEAL PATTERN FOR GRADES K-12 ¹

School Year 2016-17 (Effective July 1, 2016)

- ¹ The meal pattern shows the required amounts of each component that must be made available to each child to claim reimbursement for the meal. Meals may include larger amounts of any component if the weekly menu meets the dietary specifications for calories, saturated fat, trans fat, and sodium. Use the U.S. Department of Agriculture's (USDA) to determine the amount of purchased food that meets the requirements. For information on crediting processed foods, see [Child Nutrition \(CN\) Labels](#) and [Product Formulation Statements](#).
- ² A week equals five days. Schools that regularly operate for six or seven days must increase the weekly requirements by 20 percent for each additional day. Schools that regularly operate for less than five days must decrease the weekly requirements by 20 percent for each day less than five days. For more information, see [Menu Planning for Shorter and Longer Weeks](#).
- ³ Schools must offer at least two different varieties (fat content and/or flavor) of unflavored low-fat (1%) milk or fat-free milk (unflavored or flavored). Whole milk, reduced-fat (2%) milk, and flavored low-fat milk cannot be served.
- ⁴ Fruits include fresh, frozen, canned in light syrup, water or juice, and dried. Fruits credit based on volume except dried fruit credits as twice the volume served, e.g., 1/4 cup of dried fruit credits as 1/2 cup of fruit. Fruit juice must be pasteurized 100 percent full-strength juice and cannot exceed half of the weekly fruits (see [Crediting Juice](#)). Serving whole fruits instead of juice is recommended.
- ⁵ Vegetables may be substituted for fruits but the first two cups per week must be from the dark green, red/orange, beans and peas (legumes) or "other" vegetable subgroups. Starchy vegetables may be offered on any day if the weekly menu includes at least two cups of nonstarchy vegetables. All vegetables credit based on volume except raw leafy greens credit as half the volume served (e.g., 1 cup credits as 1/2 cup of vegetables), and tomato paste and puree credit based on the volume as if reconstituted (see the 5).
- ⁶ Fruit and vegetable juice must be pasteurized 100 percent full-strength juice. Fruit juice together with vegetable juice cannot exceed half of the weekly fruit offerings (see [Crediting Juice](#)). Serving whole fruits and vegetables instead of juice is recommended.
- ⁷ All grains must be whole grain-rich, i.e., the product contains at least 50 percent whole grains, any remaining grains are enriched, and any noncreditable grains are less than 2 percent (1/4 ounce equivalent) of the product formula. For more information, see [Criteria for Whole Grain-rich Foods](#). All grains must meet the serving sizes specified in [Whole Grain-rich Ounce Equivalents for School Nutrition Programs](#). Menus are not required to comply with the maximums for grains, but must meet the minimums and stay within the weekly calorie range. The weekly maximum provides a guide for planning age-appropriate meals that meet the calorie, saturated fat, and sodium requirements.
- ⁸ The SBP does not require the meat/meat alternates component. Schools may substitute 1 ounce equivalent of meat/meat alternate for 1 ounce equivalent of grains after offering the minimum daily grains serving (1 ounce equivalent). The serving size refers to the edible portion of cooked lean meat, poultry, or fish as served, e.g., cooked lean meat without bone. A 1-ounce equivalent equals 1 ounce of lean meat, poultry or fish, 1 ounce of cheese (low-fat recommended), 2 ounces of cottage or ricotta cheese (low-fat recommended), 1/4 cup of cooked beans and peas (legumes), 1/2 large egg, 2 tablespoons of nut butters, 1 ounce of nuts or seeds, 1/4 cup (2.2 ounces) of commercial tofu containing at least 5 grams of protein, 1/2 cup of yogurt or soy yogurt, and 1 ounce of alternate protein products (APP). APP must meet the USDA requirements specified in appendix A to Part 220 of the [SBP regulations](#). Allowable nuts and seeds include almonds, Brazil nuts, cashews, filberts, macadamia nuts, peanuts, pecans, walnuts, pine nuts, pistachios, and soynuts.
- ⁹ The average daily amount of calories for a five-day school week must be at least the minimum value but no more than the maximum value.
- ¹⁰ Discretionary sources of calories (solid fats and added sugars) may be added if meals meet the dietary specifications for calories, saturated fat, trans fat, and sodium.
- ¹¹ These intermediate sodium limits (first target) apply through June 30, 2017. The second sodium target of ≤485 milligrams must be reached by July 1, 2017. The final sodium target of ≤430 milligrams must be reached by July 1, 2022.



For more information, see the Connecticut State Department of Education's (CSDE) [Menu Planning Guide for School Meals](#), and the CSDE's [Meal Patterns](#) Web page and [Crediting Foods](#) Web page, or contact the [school nutrition programs](#) staff in the CSDE Bureau of Health/Nutrition, Family Services and Adult Education, 25 Industrial Park Road, Middletown, CT 06457.